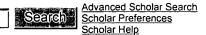


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... MW Maeda, RE Wagner, L Curtis, J Young, TP Lee, K ... - Lightwave Technology, Journal of, 1989 - ieeexplore.ieee.org

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DK Froman - Physical Review, 1930 - APS

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YU Jeong, GM Kazakevitch, BC Lee, SO Cho, J Yoo, ... - Nuclear Inst. and Methods in Physics Research, A, 2003 - Elsevier

... Young Uk Jeong Corresponding Author Contact Information, E-mail ... to 200 µm by using a Fabry-Perot interferometer. ... be used as an absolute wavemeter for our ...

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JL Stanford, RC Young - Physical Review, 1967 - APS

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M Ugray, JE Atfield, TG McCarthy, RC Shiell - Review of Scientific Instruments, 2006 link.aip.org

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G Carlsson, A Kastberg, LR Pendrill - Metrologia, 1997 - iop.org ... determined initially with a travelling Michelson interferometric wave-meter. ... with a light-pulse atom interferometer, Appl ... 8. Young BC, Weitz M., Hensley JM, Chu ... Cited by 2 - Related Articles - Web Search - BL Direct

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M Bellini, TW Hänsch - Opt. Lett, 2000 - OSA

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